## NSN 5962-01-033-5526



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-033-5526 **Body Length:** Between 0.371 inches and 0.409 inches **Body Width:** Between 0.247 inches and 0.283 inches **Body Height:** Between 0.050 inches and 0.075 inches **Maximum Power Dissipation Rating:** 50.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Navigation-display set type an/asn-124 fscm 35351 **Features Provided:** Hermetically sealed and monolithic and low power and positive outputs and w/enable and high speed and resettable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 4 latch **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Precious Material And Location:** Terminals gold **Test Data Document:** 35351-153422 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 

16 flat leads

Shelf Life:

Shell L

N/a

**Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

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